Substitute	for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/512,124	
				Filing Date	August 26, 2005	
				First Named Inventor	Cheng, Genhong	
•				Art Unit	1647	
(Use as many sheets as necessary)				Examiner Name	lan D. Dang	
Sheet	1	of	2	Attorney Docket Number	02307K-154610US	

			U.S. PATI	EMI DOCOME			_
Examiner Initials*	Cite No.1	Document Number	Publication D MM-DD-YY		Name of Patentee or plicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Illivais	140.	Number Kind Code ^{2 (Flaces)}				Figures Appear	
			FOREIGN PA	ATENT DOCU			_
Examiner Initials*	Cite No.1	Foreign Patent Document		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	_
		Country Code ³ Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY		or Relevant Figures Appear	Γ.

U.S. PATENT DOCUMENTS

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T⁵
	0001	BOUKHVALOVA, MARINA S. et al., "Activation of Interferon Response Through Toll-Like Receptor 3 Impacts Viral Pathogenesis and Pulmonary Toll-Like Receptor Expression During Respiratory Syncytial Virus and Influenza Infections in the Cotton Rat Signodon hispidus Model." Journal of Interferon & Cytokine Research (2010) 30(4):229-241.	
	0002	CHIN, ARNOLD I. et al., "Toll-like Receptor 3-Mediated Suppression of TRAMP Prostate Cancer Shows the Critical Role of Type I Interferons in Tumor Immune Surveillance," Cancer Research (April 1, 2010) 70(7):2595-2603.	Е
	0003	DOU, Y. et al., "Toll-like receptors expression in the lungs of human metapneumovirus infected mice and the effects of polyl:C on viral infection," Abstract, <i>Bing Du Xue Bao</i> (Jan. 2010) 26(1):1-7.	Е
	0004	GÁNTI, T. et al., "Potentiation of PolyI:C Induced Viral Resistance by Polycationic Modified Polypeptides," <i>Archives of Virology</i> (1976) 51:227-234.	
	0005	GILL, NAVKIRAN et al., "Induction of Innate Immunity against Herpes Simplex Virus Type 2 Infection via Local Delivery of Toll-Like Receptor Ligands Correlates with Beta Interferon Production," Journal of Virology (Oct. 2006) 80(20)9943-9950.	Г
	0006	GUO, BEICHU et al., "The type I IFN induction pathway constrains Th17-mediated autoimmune inflammation in mice," <i>The Journal of Clinical Investigation</i> (May 2008) 118(5):1880-1890.	Г
	0007	HARWANI, SAILESH C. et al., "Differential inhibition of human cytomegalovirus (HCMV) by toll-like receptor ligands mediated by interferon-beta in human foreskin fibroblasts and cervical tissue," Virology Journal (Dec. 5, 2007) 4:133	

Examiner Signature	Date Considered	-

EXAMINET: Initial if reference considered, whether or not clasion is in conformance with MPEP 609. Draw fine through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of U.S. Patient Documents at Investigation of the MPEP 901.04. Element Office that issued the document, by the two-letter code ST.3.). For appreciate partner documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patient document. St. Ref. of countent by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here it English language Translation is stached.

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/512,124	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	August 26, 2005	
				First Named Inventor	Cheng, Genhong	
				Art Unit	1647	
(Use as many sheets as necessary)				Examiner Name	lan D. Dang	
Sheet	2	of	2	Attorney Docket Number	02307K-154610US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	0008	HERBST-KRALOVETZ, MELISSA M. et al., "Quantification of Poly(I:C)-Mediated Protection against Genital Herpes Simplex Virus Type 2 Infection," Journal of Virology (Oct. 2006) 80(20):9986-9997.	
	0009	JULANDER, JUSTIN G. Ph.D. et al., "Effect of exogenous interferon and an interferon inducer on western equine encephalitis virus disease in a hamster model," Virology (April 10, 2007) 360(2):454-460.	
	0010	KIM, H.J. et al., "Protection of rainbow trout from infectious hematopoietic necrosis (IHN) by injection of infectious pancreatic necrosis virus (IPNV) or poly(I:C)," Abstract, Dis Aquat Organ. (Feb. 12, 2009) 83(2):105-113.	Е
40.	0011	NAZLI, A. et al., "Differential induction of innate anti-viral responses by TLR ligands against Herpes simplex virus, type 2, infection in primary genital epithellum of women," Abstract, Antiviral Res. (Feb. 2009) 81(2):103-112.	
	0012	NISHIZAWA, T., "Fish immunization using a synthetic double-stranded RNA Poly(I:C), an interferon inducer, offers protection against RGNNV, a fish nodavirus," Abstract, Dis Aquat Organ. (Feb. 12, 2009) 83(2):115-122.	Г
	0013	SAMUEL, CHARLES E., "Antiviral Actions of Interferons," Clinical Microbiology Reviews (Oct. 2001) 14(4):778-809.	Г
	0014	TAKAMI, I. et al., "Protection of Japanese flounder Paralichthys olivaceus from viral hemorrhagic septicemia (VH3) by Poly(I:C) immunization," Abstract, <i>Dis Aquat Organ.</i> (March 9, 2010) 89(2):109-115.	
	0015	WONG, J.P., et al., "Activation of toll-like receptor signaling pathway for protection against influenza virus infection," Vacclne 27 (2009) 3481-3483.	
	0016	ZHAO, JINCUN et al., "Evasion by Steatth: Inefficient Immune Activation Underlies Poor T Cell Response and Severe Disease in SARS-CoV-Infected Mice," <i>PLOS Pathogens</i> (October 2009) 5(10):1-17.	

Examiner	Date
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance and more considered. Include copy of this form with most communication to splicial.

The property of this form with most communication to splicial.

The property of this form with most communication to splicial.

The property of this form with most communication to splicial.

The property of this property of this form with most communication to splicial.

The property of the property indication that the property of the pr